

SEQUENCE LISTING

<110> ELDAR-FINKELMAN, Hagit

<120> GLYCOGEN SYNTHASE KINASE-3 INHIBITORS

<130> 27457

<160> 12

<170> PatentIn version 3.1

<210> 1

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (11)..(11)

<223> Ser residue 11 is phosphorylated.

<400> 1

Lys Arg Arg Glu Ile Leu Ser Arg Arg Pro Ser Tyr Arg
1 5 10

<210> 2

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 2

Lys Arg Arg Glu Ile Leu Ser Arg Arg Pro Ser Tyr Arg
1 5 10

<210> 3

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (7)..(7)

<223> Ser residue 7 is phosphorylated.

<400> 3

Ile Leu Ser Arg Arg Pro Ser Tyr Arg
1 5

<210> 4

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 4

Ile Leu Ser Arg Arg Pro Glu Tyr Arg
1 5

<210> 5

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (11)..(11)

<223> Ser residue 11 is phosphorylated.

<400> 5

Lys Arg Arg Glu Ile Leu Ala Arg Arg Pro Ser Tyr Arg
1 5 10

<210> 6

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (8)..(8)

<223> Ser residue 8 is phosphorylated.

<400> 6

Glu Ile Leu Ala Arg Arg Pro Ser Tyr
1 5

<210> 7

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (10)..(10)

<223> Ser residue 10 is phosphorylated.

<400> 7

Lys Glu Glu Pro Pro Ala Pro Pro Gln Ser Pro
1 5 10

<210> 8

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (10)..(10)

<223> Ser residue 10 is phosphorylated.

<400> 8

Lys Glu Ala Pro Pro Ala Pro Pro Gln Ser Pro
1 5 10

<210> 9

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 9

Glu Pro Pro Ala Arg Arg Glu
1 5

<210> 10

<211> 6

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 10

Glu Pro Pro Ala Pro Arg
1 5

<210> 11

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<220>

<221> misc_feature

<222> (6)..(6)

<223> Ser residue 6 is phosphorylated.

<400> 11

Pro Ala Pro Pro Gln Ser Pro
1 5

<210> 12

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 12

Ile Leu Ser Arg Arg Pro Ser Tyr Arg
1 5